

L. 2250125

AM4045257

light flashes are described. Problems of vision and detection under threshold and suprathreshold conditions are outlined, and the blinding effect of white and colored light flashes when observed against a dark background is analyzed; graphs and formulas are presented for engineering calculations of the perception of flashing lights.

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L 23562-05

AM4045257

Ch. VII. Calculation of the perception of flashing lights - - P7  
Literature - - 94

SUB CODE: EE, LS

SUBMITTED: 11Mar64

NR REF SOV: CSP

OTHER: 086

DATE ACQ: 13Aug64

Card 3/3

612,843.37  
9317. Application of S. I. Vavilov's method to the  
determination of red spectral sensitivity of the eye.  
R. L. Fot'm. *Svetskhnika*, No. 1, 15-18 (1955) In  
Russian.  
Curves of spectral sensitivity corresponding to  
darkness adaptation of the eye are given and are in  
good agreement with values obtained by a different  
method by Hurvich and Jameson [see Abstr. 5818  
(1953)].  
W. R. STOKER

all-Union Lightship Engineering Inst.

FOL'B, R.L.

Investigating the critical flicker frequency within a wide range of  
luminances. Probl.fiziol. opt. 12:71-78 '58 (MIRA 11:6)  
(VISION)

FOL'B, R.L., inzh.

Effective intensity and perception of flashing lights. Svetotekhnika  
4 no.12:11-16 D '58. (MIRA 11:12)

1. Vsesoyuznyy svetotekhnicheskiy institut.  
(Traffic signs and signals)

FOL'B, R.L., inzh.

Visual threshold for flashing signals of various duration.  
Svetotekhnika 5 no.7:21-22 J1 '59. (MIRA 12:9)

1. Vsesoyuznyy svetotekhnicheskiy institut.  
(Vision)

GORBACHEV, N.V., kand.tekhn.nauk; GOREV, Z.M., kand.tekhn.nauk; YERMOLINSKIY,  
N.H., inzh.; FOL'B, R.L., inzh.; KHAZANOV, V.S., kand.tekhn.nauk;  
SHEFTEL', Ye.B., kand.tekhn.nauk; SHKLOVER, D.A., kand.tekhn.nauk;  
YUROV, S.G., kand.tekhn.nauk

Principal works of professor S.O.Maizel' in the field of lighting  
engineering. Svetotekhnika 6 no.7:1-9 JI '60. (MIRA 13:7)

1. Vsesoyuznyy svetotekhnicheskiy institut.  
(Electric lighting) (Maizel', Sersei Osipovich, d. 1955)

FOL'B, R.L. inzh.

Brightness of flashing lights. Svetotekhnika 6 no.8:14-19 A<sub>g</sub>  
'60. (MIRA 13:11)

1. Vsesoyuznyy svetotekhnicheskiy institut.  
(Electric lighting)



GORBACHEV, N.V., kand.tekhn.nauk; GOREV, Z.M., kand.tekhn.nauk; KHAZANOV, V.S.,  
kand.tekhn.nauk; SHEFTEL', Ye.B., kand.tekhn.nauk; SHKLOVER, D.A.,  
kand.tekhn.nauk; YUROV, S.G., kand.tekhn.nauk; YERMOLINSKIY, N.N.,  
inzh.; FOL'B, R.L., inzh.

Letter received by the editor of "Svetotekhnika." Svetotekhnika 8  
no.1:30 Ja '62. (MIRA 15:1)

(Sight) (Electric lighting)

FOL'B, Rakhil' L'vovna; BELOV, A.A., inzh., retsenzent; MESHKOV,  
V.V., doktor tekhn. nauk, prof., red.

[Principles of flashing light signals] Osnovy vizual'noi  
problemskovoï signalizatsii. Moskva, Mashinostroenie, 1964.  
98 p. (MIRA 17:7)

FOLBERGROVA, J.

Free glutamine level in the rat brain in vivo after  
methionine sulphoximine administration. *Physiol. Bohemoslov.*  
13 no.1:21-27 '64.

1. Institute of Physiology, Czechoslovak Academy of Sciences,  
Prague.

L 2065-66

CZ/0053/65/014/002/0142/0151

ACCESSION NR: AP5027296

AUTHOR: Folbergrova, J.

TITLE: Methionine sulfoximine and the metabolism of cerebral tissue

SOURCE: Ceskoslovenska fysiologie, v. 14, no. 2, 1965, 142-151

TOPIC TAGS: biochemistry, biologic metabolism, pathology, brain tissue, organic sulfur compound, organic imine compound

ABSTRACT: Use of methionine-sulfoximine (MSI) for inducing of cramps is described. It is sometimes found in flour bleached with  $\text{NaCl}_3$ . MSI causes epileptic type convulsions in many animals. State of paroxysm starts after 4 - 18 hours, and lasts several hours; an analysis of individual phases of the pathological process becomes possible. A single dose may cause several convulsions. Energetic changes in metabolism are the result of the fits rather than their cause. MSI causes increase in lactic acid in the brain; acetylcholine in a paroxysmal process is discussed. Intracellular K decreases, and Na increases during the spasms in the brain cells. Metabolism of

Card 1/2

L 2065-66

ACCESSION NR: AP5027296

Free amino-acids during the MSI model convulsion of epilepsy is described. Location of individual acids in various organs, and the metabolism of proteins during the attack is discussed. Administration of MSI inhibits glutamic synthesis; lowering of glutamine levels does not induce paroxysm. Orig. art. has: 1 figure, 1 graph, 2 tables.

ASSOCIATION: Fysiologicky ustav CSAV, Prague (Physiological Institute, CSAV)

SUBMITTED: 06Jul64

ENCL: 00

SUB CODE: LS

NR REF SOV: 002

OTHER: 082

JPRS

Card 2/2

KLEYETSMILLER, A.; KOLINSKA, I.; POLBERGROVA, Ya., sotrudnik

Effect of potassium ions on amylase and lipase synthesis in slices  
of pigeon pancreas. Biokhimiia 24 no.6:1041-1046 N-D '59.

(MIRA 13:5)

1. Laboratory for Cellular Metabolism, Biological Institute,  
Czechoslovak Academy of Sciences, Prague.

(POTASSIUM pharmacol.)

(PANCREAS metab.)

(AMYLASES metab.)

(LIPASES metab.)

FOLBERGROVA, J.

Protein metabolism in the brain. Cesk.fysiol.10 no.1:13-33 Ja '61.

1. Fysiologicky ustav CSAV, Praha.

(BRAIN metab)

(PROTEINS metab)

FOL'BORT, G.V.

DECEASED

1961/3

c1960

SEE ILC

MEDICINE



FOLDEAK, S.; CZOMBOS, J.; MATKOVICS, B.; PORSZASZ, J.

Synthesis of substances effecting on C.N.S. Pt.4. Acta phys  
chem Szeged 9 no. 3/4:134-142 '63.

1. Institute of Organic Chemistry, Jozsef Attila University,  
Szeged (for Foldeak, Czombos, Matkovics). 2. Institute of  
Physiology, Medical University, Szeged (for Porszasz).

MATKOVICS, B.; FOLDEAK, S.; TEGYEI, Zs.(Miss); CSEH, I.; PORSZASZ, J.

Synthesis of substances effecting on C.H.S. Pt.6. Acta  
phys chem Szeged 9 no. 3/4:143-147 '63.

1. Institute of Organic Chemistry, Jozsef Attila University,  
Szeged (for Matkovics, Foldeak, Tegyei). 2. Institute of  
General and Physical Chemistry, Jozsef Attila University,  
Szeged (for Cseh). 3. Institute of Physiology, Medical University,  
Szeged (for Porszasz).

LAZAR, J.; MATKOVICS, B.; FOLDEAK, S.; PORZASZ, J.

Synthesis on substances effecting on C.N.S. Pt.7.  
Acta phys chem Szeged 9 no. 3/4:148-156 '63.

1. Institute of Organic Chemistry, Jozsef Attila University,  
Szeged (for Lazar, Matkovics, Foldeak). 2. Institute of  
Physiology, Medical University, Szeged (for Porzasz).

FOLDEAKI, Ferenc

Let us solve the problems of wrapping export goods. Kozleked  
kozl 20 no. 15:238-241 12 Ap '64.

FOLDES, Ferenc

Remark about Ivan Lanczi's article entitled "Financial  
capacity problems in designing public works". Epites szemle  
8 no.1:30-31'64.

STEINER, Bela, dr.; PUTNOKY, Gyula, dr.; KOVACS, Klara, dr.; SZABON,  
Jozsef, dr.; FOLDES, Gyula, dr.

Bacteriological studies of the respiratory tract in pneumonias  
in newborn and older infants. Orv.hetil. 102 no.6:244-247 5 F'61.

1. Orvostovábbképző Intézet, Gyermek-, Fül-gege osztály, Kósponti  
laboratórium és Kórház Intézet.  
(PNEUMONIA in inf & child)  
(INFANT NEWBORN dis)

KOVACH, A.; FOLD, M.; PAPP, M.; KOLTAY, E.

Effect of dibenamine and adrenalectomy on hypoxic hyponatruresis. *Magy. belorv. arch.* 11 no.2-3:75-77 Apr-June 58.

1. A Budapesti Orvostudományi Egyetem Elettani Intézetének, I. sz. Belklinikájának és a Magyar Tudományos Akadémia Kísérleti Orvostudományi Kutató Intézetének közleménye.

(ANOXIA, exper.

inducing hyponatruresis, eff. of dibenamine & adrenalectomy in dogs (Hun))

(SODIUM, in urine

hyponatruresis induction by anoxia in dogs, eff. of dibenamine & adrenalectomy (Hun))

(SYMPATHOLYTICS, eff.

dibenamine on anoxia-induced hyponatruresis in dogs (Hun))

(ADRENALECTOMY, eff.

on anoxia-induced hyponatruresis in dogs (Hun))

/

FOLDA, Jindřich, Prim. Dr; POKORNÝ, Miloš, Prim. Dr.

Czechoslovakia

Internal Medicine Ward of the Factory Hospital ZUNZ --  
Pilsen (Vnitřní oddělení závodní nemocnice ZUNZ --  
Plzeň); Head: M. POKORNÝ, Prim. Dr; X-Ray Ward  
of the Factory Hospital ZUNZ -- Pilsen (Rtg  
oddělení závodní nemocnice ZUNZ -- Plzeň); Head:  
J. FOLDA, Prim. Dr.

Prague, Vnitřní lékařství, No IX-2, 1962, pp 124-130

"Acute Pneumonias in Workers in the Heavy Engineering  
Industry."



| COMMON ELEMENTS   |  |  |  |  |  |  |  |  |  | PROCESSES AND PROPERTIES INDEX |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--------------------------------|--|--|--|--|--|--|--|--|--|
| FOL'DBERG, A. M.  |  |  |  |  |  |  |  |  |  |                                |  |  |  |  |  |  |  |  |  |
| 1714. USE OF GREEN WOOD IN SERIES OF GAS GENERATORS. Orlov, SF and Fol'dberg, AM (Lesnaya Prom (Timber Ind.)). 1949, vol. 9, (12), 8-10; abstr. in chem. abstr., 1950, vol. 44, 4653). Cross sectional drawings and operating data on two alternate types of generators are presentd. |  |  |  |  |  |  |  |  |  | CA                             |  |  |  |  |  |  |  |  |  |
| ASAC-SLA METALLURGICAL LITERATURE CLASSIFICATION  |  |  |  |  |  |  |  |  |  | SECTION 1714-83174             |  |  |  |  |  |  |  |  |  |
| SECTION 1714-83174  |  |  |  |  |  |  |  |  |  | SECTION 1714-83174             |  |  |  |  |  |  |  |  |  |

FOLDE, Z.

Aryl-alkyl-carbinols; strength of C-O-C bonds. In German. p. 191 Vol 6, No 1/2, 1955. ACTA CHIMICA, Budapest, Hungary.

So: Eastern European Accession. Vol 5, No 4, April 1956

FOLDEAK, A.

"Contraction of our Hungarian cements." Melyepitestudományi Szemle, Budapest, Vol. 4, No. 5, May 1954, p. 238.

SO: Eastern European Accessions List, Vol. 3, No. 11, Nov. 1954, L.C.

BANKI, Dezso; BARTHA, Jozsef; HEGEDUS, Jozsef, okleveles villamosmernok;  
TOTH, Otto; FRIED, Arnold; UNK, Janosna; FOLDEAK, Gabor;  
NIEWELT, Ferenc; KUCZOGI, Endre

Remarks about Aurel Felkai's entitled "Experiences with the  
operation of the Hungarian-manufactured heavy-current cables  
and lines." Villamossag 8 no.2-3:60-62 F-Mr '60.

1. Budapest Fovaros Elektromos Muvei vezeto mernoke (for Banki).
2. Lenin Kohasziati Muvek energia gyarreszlege fomerneke (for Bartha).
3. Orszagos Banyamiszaki Felugyelese (for Hegedus).
4. Borsodi Vegyi Kombinat foenergetikusa; Nehezipari Miniszterium  
Nehezvegyipari Focszaltja kepviseleteben (for Toth).
5. EM Szereloipari Tervezo Vallalat, Sztalinvaros (for Fried).
6. EM Szereloipari Tervezo Vallalat (for Unk).
7. Magyar Asvanyolaj es Foldgazkiserleti Intezet (for Foldeak).
8. Villamosgep es Kabelgyar (for Niewelt).
9. Orszagos Villamosenergia Felugyelet (for Kuczogi).

FOLDEAK, Janos

To the bookbinders of the Zhdanov Printing House; a poem. Munka  
10 no.2:13 F '60.

7  
Utilization of furfural. I. Production of maleic anhydride by vapor-phase oxidation. L. Mészáros and S. Foldes (Univ. Szeged, Hung.). *Acta Univ. Szegediensis Phys. et Chem. (N. S.)*, 4, 144-52 (1963) (in English). Catalyst A, prepd. from 70 g.  $\text{NH}_4\text{VO}_3$  in 500 ml.  $\text{H}_2\text{O}$  and 1000 ml. pumice stone, stirred, then air-dried, transferred to a reactor, heated 8 hrs. at  $350^\circ$ , and activated with 50 l. air during 0.5 hr., or Catalyst B, similarly prepd. but promoted by ferric molybdate were used.  $2\text{-C}_4\text{H}_3\text{OCHO}$  (I) (20 ml./hr.) fed through the evaporator and mixed with air was passed over the catalyst. The optimum temp. was  $270^\circ$  [85% yield of maleic anhydride (II) with catalyst B, with 740 moles air/mole I]. With Catalyst A, the optimum temp. was  $330^\circ$  (37% yield of II) but over-oxidation gave by-products. The reactor consisted of 4 square-shaped tubes  $20 \times 20 \times 90$  cm. imbedded in an Al block, electrically heated. MeOH did not inhibit over-oxidation with formation of by-products. II. Preparation of pyrrolidine from tetrahydrofuran in the vapor phase. L. Mészáros and M. Bartók. *Ibid.* 163-60. Tetrahydrofuran (I) and  $\text{NH}_3$  in the vapor phase, are passed over  $\gamma$ -alumina in Fe, stainless steel, or alumina reactors (2200-3160 cc. catalyst vol.); optimum yields of about 20% pyrrolidine were obtained at  $350^\circ$  with 10 moles  $\text{NH}_3$ /mole I, and a contact time of 12-20 sec. The by-products were pyrrole and carbazole. III. Preparation of pyrrole from furan in the vapor phase. *Ibid.* 161-4. Furan (II) and  $\text{NH}_3$  passed over  $\gamma$ -alumina (activated at  $400^\circ$  by air) gave optimum yields of pyrrole of 30% at  $475^\circ$ , with a feed rate of 120 ml. II and a molar ratio of  $\text{NH}_3$  to II of 2:1. The same app. was used as in the previous paper. Harry L. ...

2 May  
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Jeff

FOLDEAK, S.

✓ Investigation of the formation of *N*-substituted carboxylic esters with the use of various halo carboxylic esters. S. Foldeak and B. Matkovics. *Acta Univ. Szegediensis Acta Phys. et Chem. S.* No. 1-2, 43-6 (1959) (in English).—Et piperidinoacetate (I) (b. 68°; picrate m. 122°), Et morpholinoacetate (II) (b. 81°; picrate m. 126°), and Et 1-pyrrolidinoacetate (III) (b. 80-9.5°; picrate m. 118.5°) were prepd. by the addn. of a soln. of 1 mole Et chloro-, bromo- or iodoacetate in 2.5 moles anhyd. benzene dropwise into 1 mole amine in 2.5 moles benzene. The amine hydrohalide formed as a by-product was removed by filtration. Highest yields (85, 71, and 77%, resp.) were obtained when Et bromoacetate was used. The order of reactivity of the amines was piperidine > pyrrolidine > morpholine. The hydrochlorides of I (m. 117°), II (decomp., 176°) and III (m. 183.5°) and the methiodides of I (m. 160-60.3°) and II (m. 132.5°) were prepd. The methiodide of III could not be isolated.

Justine Warnke Maloney

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1-949(12)

ph  
gt

FOLDEAK, Sandor (Szeged)

An account of my study trip in Poland. Kem tud kozl MTA 15 no.2:  
213-214 '61.

1. Szegedi Tudomanyegyetem Szerves Kemiai Intezete.

(Poland—Chemistry) (Hungarians in Poland)



PORSZASZ, J.; FOLDEAK, S.; MATKOVICS, B.; BARANKAY, T.; GIBISZER-PORSZASZ,  
Katalin

Comparative pharmacology of N-substituted tertiary and quaternary  
amino esters of acetic and propionic acid. Acta physiol. hung. 19  
no.1-4:235-258 '61.  
(ACETATES pharmacol.) (PROPIONATES pharmacol.)

FOLDEAK, S.; MATKOVICS, B.; DOBO, I.; PORSZASZ, J.

Synthesis of substances affecting the central nervous system.  
Acta phys chem Szeged 10 no.1/2:41-56 '64.

1. Institute of Organic Chemistry of Attila Jozsef University, Szeged (for Foldeak and Matkovics).
2. Institute of Applied Chemistry of Attila Jozsef University. Szeged (for Dobo).
3. Physiological Institute of Szeged Medical University (for Porszasz).

FOLDEAK, S.; DOMBRADI, G.A.

Tumor-growth inhibiting substances of plant origin. Pt.1.  
Acta phys chem Szeged 10 no.3/4:91-93 '64.

1. Department of Organic Chemistry of Attila Jozsef University,  
Szeged (for Foldeak). 2. Institute of Physiology of Szeged  
Medical University (for Dombradi).

PORSZASZ, Janos; PORSZASZ-GIBISZER, Katalin; FOLDEAK, Sandor; MATKOVICS, Bela;  
CZOMBOS, Jozsef

Pharmacologic study of tertiary and quaternary aromatic aminoethers  
with reference to their effect on the nervous system. Kiserl. orvo-  
stud. 16 no.4:348-362 Ag '64.

1. Orvostudományi Egyetem Elettani Intézete, Szeged, Jozsef Attila  
Tudományegyetem Szerreskémiai Intézete, Szeged.

L 9748-66 EWT(1)/EWA(j)/EWA(h)-2 RO/RM

ACC NR: AP6001953

SOURCE CODE: HU/0018/65/017/001/0043/0050

AUTHOR: Porszasz, Janos--Porsas, Y.; Porszasz, Gibiszer Katalin; Foldeak, Sandor--  
Feldeak, Sh.; Matkovics, Bela--Matkovich, B.

ORG: Institute of Physiology, Institute of Pharmacodynamics, Medical University of Szeged, Szeged (Szegedi Orvostudományi Egyetem Élettani Intézete, Gyógyszerhatástani Intézete); Institute of Organic Chemistry, József Attila University, Szeged (József Attila Tudományi Egyetem Szerveskémiai Intézete)

TITLE: Aminoethane and ethene derivatives having a curare effect

SOURCE: Kiserletes Orvostudomány, v. 17, no. 1, 1965, 43-50

TOPIC TAGS: biochemistry, experiment animal, drug effect, pharmacology

ABSTRACT:

It has been shown that 1-piperidino-2-phenyl-ethane (FMP-199) and 1-piperidino-2-phenyl-ethene (FMP-228) have an elective curare-like effect on cats, rabbits, mice, and frogs. They have practically no muscarine and nicotine-like effects. The curare-like activity is elicited by depolarization of the motor endplates. This is indicated by the fact that they cause fibrillar spasms and the blocking of the myoneural transmission can not be inhibited by prostigmine. According to the data, curare-like activity is present in such compounds which contain one tertiary N atom in which a phenyl radical is located at 4.6-5 Å distance from it. This ring is definitely needed for the effect since 1-N-piperidino-butane,

Card 1/2

L 9748-66

ACC NR: AP6001953

containing an aliphatic chain only, shows a nicotine-like effect, that is, affinity  
mainly for the autonomic ganglionic receptors. Orig. art. has: 4 figures,  
4 formulas, and 6 tables. [JPRS]

SUB CODE: 06 / SUBM DATE: 12Mar64 / OTH REF: 002

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Card 2/2

HUNGARY

PORSZASZ, Janos, and GIBISZER-PORSZASZ, Katalin, Institute of Physiology at the Medical University (Orvostudományi Egyetem Élettani Intézete); and FOLDEAK, Sandor, and MATKOVICS, Bela, Institute of Organic Chemistry at the Scientific University (Tudományegyetem Szerves Kémiai Intézete), both in Pécs.

"Pharmacology of a New Neuroplegic Compound, N,N'-Di(Piperidinomethyl)-3,3'-Diindolyl-Methane"

Budapect, Acta Physiologica Academiae Scientiarum Hungaricae, Vol 29, No 3-4, 8 Jun 1966, pp 299-317.

Abstract: [English article] The title compound causes catalepsy, hypothermia, and reduction in metabolic rate even at low doses (3-5 mg /kg ) in rabbits, cats, and dogs. The effect develops slowly and lasts several days. In anesthetized cats it reduces respiration rate, blood pressure, and inhibits carotid sinus pressor reflex. The vasomotor response to carbon dioxide remains. It has no antihistaminic, adrenolytic, antiacetylcholine, or antinicotinic effect. It does not paralyze the autonomic ganglia but blocks polysynaptic spinal reflexes. The analgesic effect is more effective than that of morphine. The compound potentiates ether, Evipan, and chlorpromazine. It synchronizes the cerebral electrical activity. 26 references, including 5 German, 9 Hungarian, and 12 Western. (Manuscript received 15 Jul 1965).  
1/1

FOLDEAKI, B.

Machinea at the Moscow exhibition used in stockbreeding. p. 26. Vol. 6, No. 9  
ALAMI GAZDASAG. Budapest, Hungary.

SOURCE: East European List, (EEAL) Library of Congress Vol. 6, No. 1  
January 1956.



FOLDEAKI, Bela

Income distributing methods on collective farms.  
Elet tud 15 no.6:183-186 7 F '60.

FOLDES, A. 1947

(Kozlemeny a szekesfovarosi Kozponti Tudobeteggondozo Intezetbol)

"Epidemiology and Mortality Rate of Tuberculosis."

Orvosok Lapja, Budapest, 1947, ~~111~~/17(569-571)  
No. abst. in Exc. Med.

BATHORY, Jozsef; FOLDES, Erno

Preparation and use of propylene. Magy kem lap 20 no.3:119-124  
Mr '65.

1. Hungarian Mineral Oil and Natural Gas Experimental Institute,  
Veszprem.

BALINT, Istvan, dr.; FOLDES, Eva; MURANYI, Mihaly

Analysis of psychological motives contributing to frequent  
workplace changes. Munkavedelem 10 no.1/3:42-52 '64.

1. National Institute of Labor Hygiene, Budapest.

| FOLDES, Emeric   | PROCESS AND PROPERTIES INDEX |
|--|------------------------------|
| Hypnotic and sedative agents. Emeric F. Folde-Hung.<br>121,442, March 10, 1940. Derivs. of barbituric acid or<br>other tool. active substances are molecularly combined<br>with halogenated lipoids. |                              |
| ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION  |                              |
| REGIONAL INDEX   |                              |
| COLLECTIONS  |                              |

| 1ST AND 2ND COLUMNS   |  |  |  |  |  |  |  |  |  | 3RD AND 4TH COLUMNS |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|---------------------|--|--|--|--|--|--|--|--|--|
| COMMON ELEMENTS   |  |  |  |  |  |  |  |  |  | COMMON VARIANTS     |  |  |  |  |  |  |  |  |  |
| FOLDES, Ferenc  |  |  |  |  |  |  |  |  |  | 17                  |  |  |  |  |  |  |  |  |  |
| CA  |  |  |  |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |
| <p>Insulin preparation that can be administered through mucous membranes, especially the sublingual mucous membrane. Ferenc Földes, Hung. 129,042, Feb. 3, 1941. Insulin (50 mg.) is dissolved in 4.75 cc. water and 0.25 cc. of buffer soln. is added to give a pH 3.0. E.g., 0.125 cc. N tartaric acid and 0.125 cc. N Na tartrate are used as buffer.</p> <p>István Földes</p> |  |  |  |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |
| <p>ASM-51A METALLURGICAL LITERATURE CLASSIFICATION</p> <p>1ST AND 2ND COLUMNS</p> <p>3RD AND 4TH COLUMNS</p>  |  |  |  |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |

## 10/5/57:50

**CUBA, SPAIN AND RUSSIA. DOMESTIC POLITICAL**

*Locust pallidipes* (beetle-like worms) (Cin), *Interpretation Pallidipes*, 1979, 697 p. *Amra* also inserted. No. of copies printed not given. No contributors mentioned.

**PURPOSE:** This book is intended for mathematicians, physicists, chemists, and civil and mechanical engineers.

**CONTENTS:** The book consists of 99 papers by Russian specialists on problems in organic chemistry, particularly macromolecular physics, chemistry, release and technology, particularly engineering. Summaries in Russian and English, still and mechanical engineers. Summaries in Russian and French or German are given at the end of each article. Some of the articles are accompanied by drawings. By generalists are mentioned. At the back of the book there are 70 references, all Russian.

**TIME OF COMPLETION:**

**PART II. CONSTRUCTION**

Arms, C. H. Continuous beams. Influence lines for the Mobile Gulf  
No. 1

Arnes, V. A. Jansen, Goldberger, and J. J. Hill. Aluminosilicates-Calcium Products From Ash and Slag Resulting From the Combustion of Pulverized Coal

U.S. V. DEFORMATIONS AND PUNCTURE IN AN COLLAPSED FAT PLATE

**File, T., and C. Ma. A New Efficient Method for Calculating Spectral Oceanic Characteristics of Thin-Walled Laminated Plates Produced in the Banana Fiber's Republic**

Reid, G. Determination of the Critical Speed in a Moving-Load  
1919 247

Noting, It Cases in Which Such Conditions Taken Into Account in the  
 Analysis of Probations Do Not Correspond to Actual Conditions and in  
 Which Compared with the Actual Conditions

299

Whittemore, W. Comparison of Measured Swelling With Computed Swelling of the Foundation of a Railroad Bridge 271

Salerno, T. Determination of Natural Illumination by Means of Light-  
Cells 207

### RECOMMENDATIONS

Ally, A. Can Design and the Planning of the Machining Process on a Single-point Automatic Turn? Lathe

Allyl. A. Behavior of Quarts of Rocks and Shattered Metal Powders Used for High-Speed Sliding Bearings With Loads on Heavy Points of Contact. - 2000

Botha, Is. and Lo. Botha. New Type of East Furnace

Chap. 4. Investigation and Search on the Substitution of Interest  
Made at Modular Court Room for Special Buildings in Private Care

Chapman, A., M. Albee, O. Halsey, and R. C. Roy. Research and Theory on  
Swirling Swirlings Mode of Flow [Zn-Al-Cu-Pb alloy] 36

Colgcs. A. Metal Cylinder Analysis Made of Molular Cast Iron 50

Joseph, and his associates, is known as the "Baltimore  
Bumblers" and is a group of men who are known for their  
characteristics of having a [redacted] bearing steel and the  
determination of their application.

James, A., G. Miller, T. Barrett, Sr., Kovacs, and H. Coleman. Investigating the Making of Burnard Contact Points for Electric

**Abstract**  
Rouge, L. and Ruppel, J. Investigation of Obtaining Iron Powder  
(continued by Machine)

type from 1700 onwards of the same type.

FODOR, Peterne, okleveles mernok; FOLDES, Ferenc, okleveles mernok; SZABO,  
Laszlo, dr., okleveles mernok

Territorial water table falling at Ajka. Melyepitestud szemle 12  
no.9:415-420 S '62.

1. Foldmero es Talajvizsgalo Vallalat.



FOLDES, Geza, dr; JASCHIK, Sandor, dr

Studies on toxic effects of food coloring and of cosmetics.  
Nepegessegugy 35 no.6:160-164 June 54.

1. Kozlemeny az Elelmestudomanyi Intezetbol (igazgato: Tarjan  
Robert dr.)

(FOOD,

coloring, tox.)

(COSMETICS, injurious effects,)

FOLDES, GEZA

BERCI, Gyorgy, dr.; FOLDES, Geza, dr.; HERCZEG, Tibor, dr.;  
LEHOCZKY, Doros, dr.

Early diagnosis of portal hypertension. Orv. hetil. 98 no.18:463-468 4 May 57.

1. Az Orvostovábbképző Intézet (igazgató: Doleschall, Frigyes, dr.) Sebészeti Osztályának (főorvos: Molnár, Béla, dr.) I. sz. Belgyógyászati Osztályának (főorvos: Biedermann, János, dr.) és a IV. sz. Belgyógyászati Osztályának (főorvos: Aszodi, Zoltán, dr.) közleménye.

(HYPERTENSION, PORTAL, diag.

early, comparative evaluation of various methods. (Hun))

STEINER, Bela, dr.; PUTNOKY, Gyula, dr.; KOVACS, Klara, dr.; FOLDES, Gyula, dr.

Comparative studies on the bacterial content of laryngeal smears,  
biopsy material of the lung and post-mortem examination of the lung.  
Orv.hetil. 102 no.32:1501-1504 6 Ag '61.

1. Orvostovábbképző Intézet, Gyermekosztály, Kózponti Laboratórium  
és Prosectura.

(LUNG DISEASES diag)

STEINER, B.; PUTNOKY, Gy.; KOVACS, Klara; FOLDES, Gy.

Pneumonia in newborn infants. Acta paediat. acad. sci. Hung. 2 no.3:  
227-236 '61.

1. Pediatric Department (Head: Dr. B. Steiner), Central Laboratory  
(Head: Dr. Gy. Putnoky) and Pathological Department (Head: Dr. A.  
Vecsei) Postgraduate Medical School, Budapest.

(PNEUMONIA in inf & child)  
(INFANT NEWBORN diseases)

FOLDES, Gyula, dr.

Simultaneous occurrence of lymphoid leukemia and cancer.  
Magy. onkol. 7 no.3:169-172 5'63.

1. Orvostovabbkepzo Intezet, Prosectura.  
(LEUKEMIA, LYMPHOCYTIC) (BRONCHIAL NEOPLASMS)  
(NEOPLASM METASTASIS) (LIVER NEOPLASMS)  
(PATHOLOGY)

FOLDES, Imre

Cheap amateur wave changer. Radiotekhnika 11 no.3:74 Nr '61

FOLDES, I. 1951

(Anat. & Biol. Inst. U. of Debrecen) .

"Action of Cytotoxic Sera on the Organs of the Reticulo-Endothial System."

Acta Physiol. Budapest, 1951 2/1 suppl (52)  
No abst. in Exc. Med.

KOCCAS, E.; FOLDI, I.; BANGA, I.

The elastase and trypsin contents of the pancreatic secretion in dogs.  
Acta physiol. hung. 2 no.3-4:333-341 1951. (CLML 22:1)

1. Of the Institute of Pathological Anatomy and Experimental Cancer  
Research and Institute of Physiology, all of Budapest University.



I. FOLDES, E. BERECI

"Renal changes associated with disseminated lupus erythematoses." p. 425.  
(ACTA MORPHOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE, Vol. 2, no. 4, 1952,  
Budapest, Hungary)

SO: Monthly List of East European Accessions, L.C., Vol. 2 No. 7, July 1953, Uncl.

BEREGI, E.:FOLDES, I.

Experimental sclerosis of the arteria pulmonalis. Kiserletes orvostud.  
4 no. 5:353-356 Oct 1952. (CLML 23:5)

1. Doctors. 2. First Institute of Pathological Anatomy and Experimental Cancer Research, Budapest Medical University.

FOLDES, I.:BEREGI, E.:FRIED, J.

The effect of intestinal extracts on the aorta of dogs and rabbits.  
Kiserletes orvostud. 4 no. 5:356-360 Oct 1952. (GLML 23:5)

1. Doctor for Foldes and Beregi. 2. First Institute of Pathological  
Anatomy and Experimental Cancer Research, Budapest Medical University.

SZENTIVANY, A.; FOLDES, I.; VERESS, P.

Tissue changes in thyroid gland following chronic experimental nicotine poisoning; contributions to the so-called nicotine hyperthyroidism on the basis of experimental and quantitative histological examinations. Orv. hetil. 93 nc. 50:1424-1427 14 Dec 1952. (GLML 24:1)

1. Doctors. 2. First Internal Clinic (Director -- Prof. Dr. Bela Fornet) and Institute of Anatomy, Histology, and Embryology (Director -- Prof. Dr. Istvan Krompecher), Debrecen Medical University.

FOLDES, I.

Problems of tuberculosis pathology. Acta morph. hung. Suppl. no.4:  
1-4 1954.

1. State Tuberculosis Institute, Budapest.  
(TUBERCULOSIS, pathol.)

FÖLDES I., KÓSA Cs., OROSZ A. and DOBRONYI J.

Anat. Inst., Inst. für anorganische Chemie, Univ. Debrecen. \*Experimentelle  
Beeinflussung des Blutkalziumspiegels durch Hypothalamusläsion. Effect of experi-  
mental hypothalamic lesions on the blood calcium ACTA PHYSIOL. ACAD. SCIENT. HUNG.  
(Budapest) 1954, 5/suppl. (75-76)

SO: EXCERPTA MEDICA - Section II, Vol. 7, No. 10

Hemato-encephalic barrier. I. Effects of hyaluronidase with special reference to the passage of antibiotics. B. Keleni and I. Foldes (Med. Univ., Debrecen). *Acta Physiol. Acad. Sci. Hung* 5, 139-48 (1954) (in English).—Following parenteral administration in animals, penicillin (I) or streptomycin (II) did not reach inhibitory levels in the cerebrospinal fluid (CSF). Simultaneous administration of I or II with hyaluronidase (III) led to passage of I and II into CSF. The action of III was increased by histamine (IV), not influenced by pyribenzamine or antistine, and inhibited by  $\text{CaCl}_2$  or rutin. III induced no histological changes in the membrana limitans gliae (V). II. Effects of histamine with special reference to the passage of antibiotics. I. Foldes and B. Keleni. *Ibid.* 149-62.—In cats, rabbits, and guinea pigs IV, 0.2 mg/kg, intravenously, given prior to I or II made it possible to recover therapeutic levels of I and II from CSF. I, when given intracisternally, did not pass into the blood unless I was given with IV. The effect of IV lasted 90 min. The effect of IV was inhibited by pyribenzamine or rutin but not by  $\text{CaCl}_2$ . IV entered CSF, increased total N of CSF, and produced some morphologic change in V. S. Ellis

FOLDES, I.; BALOGH, G.; KOSA, Cs. OROSZ, A.; MESZAROS, L.

Mechanism of experimental change of calcium level in the blood  
influenced by hypothalamic lesion. Acta physiol. hung. Suppl.  
no.6:35-36 1954.

1. Anatomisches Institut der Medizinischen Universität, Debrecen.  
    (HYPOTHALAMUS, physiol.  
        eff. of lesions on calcium in blood)  
    (BLOOD  
        calcium, eff. of exper. hypothalamic lesions)  
    (CALCIUM, in blood  
        eff. of exper. hypothalamic lesions)



Med 4477. Effect of drugs acting on the parasympathetic nervous system on the haemato-encephalic barrier, with reference to antibiotics. B. Kelentzi and I. Földes *Acta physiol. Acad. Sci. hung.* 1954, 6, 433-442 (Inst. of Pharmacol. and Anat., Histol., Embryol., Med. Univ., Debrecen, Hungary).—Pretreatment with acetylcholine (10 µg/kg.) causes parenterally administered penicillin (2000 to 15,000 I.U./kg.) to appear in the c.s.f. in a concn. of 0.1 to 0.25 µg/ml. Simultaneously given eserine greatly increases the amount of transmitted penicillin. Parenteral atropine has no effect on the permeability of the blood-brain barrier. Streptomycin, chloramphenicol, and terramycin could not be found in the brain or in the c.s.f. but, following pretreatment with acetylcholine and eserine their concn. attained demonstrable levels. A. B. L. BEZNAK.

2

Inst. Pharmacology & Inst. of Anatomy, Histology & Embryology,  
Univ. Med. School, Debrecen.

FOLDES I  
KELENTSI, Barna; FOLDES, Istvan

Studies on hematoencephalic barrier; effect of hyaluronidase and histamine on hematoencephalic barrier with special reference to antibiotics. Kiserletes orvostud. 6 no.5:442-455 Sept 54.

1. Debreceni Orvostudományi Egyetem Gyógyszertani és Anatómiai Intézete.

(HYALURONIDASE, eff.

on hemato-encephalic barrier permeability to antibiotics)

(HISTAMINE, eff.

on hemato-encephalic barrier permeability to antibiotics)

(HEMATO-ENCEPHALIC BARRIER

permeability to antibiotics, eff. of histamine & hyaluronidase)

(ANTIBIOTICS, metab.

hemato-encephalic barrier permeability, eff. of histamine & hyaluronidase)

BALOGH G.,; FOLDES, I.

Functional tissue structure of tendon sulci. Acta morph. hung.  
5 no.3-4:355-368 1955.

1. Institut für Anatomie, Histologie und Embryologie der  
Medizinischen Universität, Debrecen (Vorstand: Prof. I. Krompecher)  
Gabor Galogh, Debrecen, 12. Anatomia. Ungarn. Istan Földes, Debrecen
12. Anatomia. Ungarn.  
(MUSCLES,  
tendon sulci, funct. structure)

KELENTEI, Barna,; FOLDI, Istvan.

Investigations on hemato-encephalic barrier. III. Effect of drugs affecting the parasympathetic nervous system on the hemato-encephalic barrier with special reference to antibiotics. Kiserletes orvostud. 7 no.3:251-258 May 55.

1. Debreceni Tudományegyetem Gyógyászati Intézete és Anatómiai-Szövet- és Fejlődési Intézete.

(HEMATO-ENCEPHALIC BARRIER,

eff. of antibiotics)

(ANTIBIOTICS, effects

on hemato-encephalic barrier)

KOMLOS, Endre,; FOLDAS, Istvan.

Quantitative method to study conditioned motor digestive reflexes  
in small animals. Kiserletes orvostud. 7 no.6:587-593 Nov 55-

1. Orszagos Tuberculosis Intezet Korelettani Osszalya.

(REFLEX, CONDITIONED

motor digestive reflex, improved quantitative registration  
method in small animals (Hun))

EXCERPTA MEDICA Sec.2 Vol.10/6 Phy.Biochem. June 57

2696. FÖLDES I. and KOMLÓS E. Korányi Tuberk. Int. Kórélettani Osztálya, Országos. \*Izonikotinsavhidrazid és streptomycin hatása egészséges patkányok felsőbb idegműködésére. Effects of isoniazid and streptomycin on higher nervous activity in normal rats KISERL. ORVOSTUD 1956, 8/5 (510-516) Graphs 1 Tables 1 Illus. 2

After a single s.c. dose of 2.5 or 5 mg./kg. of isoniazid in normal rats, the elaborated positive conditioned reflexes became weaker and the differential inhibitory processes stronger. With 5 mg./kg./day of isoniazid for 50 days there was a temporary weakening of excitation processes and a gradual return to the initial level. At the same time the inhibitory processes were strengthened and this persisted throughout the period of medication. Single doses of 5 or 10 mg./100 g. streptomycin had no demonstrable effect on higher nervous activity and the same applied to chronic administration of 10 mg./100 g. for 30 days.

HUNGARY/Pharmacology - Toxicology - Chemotherapeutic Preparations. V

Abs Jour : Ref Zhur Biol., No 4, 1959, 18767

Author : Foldes, I., Komlos, E.

Inst :

Title : The Influence of Hydrazide of Isomicotinic Acid on the  
Higher Nervous Activity of Rats. Investigations by  
Means of the New Method of Conditioned Reflexes.

Orig Pub : Acta physiol. Acad. sci. hung., 1956, 9, Suppl., 61

Abstract : A single subcutaneous injection of 2.5 or 50 mg/kg of  
izomiaze led to considerable weakening of the stimu-  
lation process and an increase of the inhibition process  
in rats. In daily introduction of 5 mg/kg for the dura-  
tion of 50 days, the process of stimulation weakened,  
and then slowly returned to the initial level. -- V.N.  
Orlov

Card 1/1

- 50 -

FOLDES, Istvan, dr.; KOMLOS, Endre, dr.

Data on tuberculin-desensitization mechanism. Tuberk. kerdesei  
9 no.3:97-99 June 56.

1. Országos Koranyi Tuberkulózis Intézet (igaz.:Dessauer, Pal, dr.,  
tumoranyag vezető: Sebok, Lorant, dr.) Kórházati Osztal. (vezető:  
Foldes, Istvan dr.) közl.

(TUBERCULIN REACTION

desensitization mechanism in guinea pigs. (Hun))



BOSZORMENYI, Miklos, dr.; FOLDES, Istvan, dr.; JAKAB, Zoltan, dr.;  
SCHWEIGER, Otto, dr.

Experiments with de Assis' continuous oral BCG therapy. Tuberk.  
kerdesei 9 no.4:180-184 Aug 56.

1. Az Országos Korányi Tuberkulózis Intézet (igaz.:  
Dessauer, Pal, dr., tudományos vezető: Sebok, Lorant, dr.) I.  
Belosztályának (főorvos: Boszormenyi, Miklos, dr.) és Kóreltani  
Osztályának (vezető: Földes, Istvan, dr.) közl.

(BCG VACCINATION, exper.

de Assis continuous oral method, evaluation in guinea  
pigs (Hun))

Exhibit I

Experimental Influencing of the blood at high level  
hypothalamic lesions

Experimental Influencing of the blood at high level

FILDES, I.

Effect of anti-tuberculous drugs on the nervous system

Antituberculozozhische Mittelung, des k. u. k. Reichsanst. f. d. Tuberkulose, Budapest.

(isoniazid, eff. on CNS activity in rats (etc.))

(streptomycin, eff. same)

central nervous system, eff. of drugs on isoniazid + streptomycin in arthritis in rats (etc.)

FOLDES, Istvan

Use of radioactive isotopes in pulmonary tuberculosis. Tuberkulozis  
10 no.5-6:110-112 May-June 57.

1. Az Országos Korányi Tuberkulózis Intézet (tudományos vezető:  
Sebők Loránd dr.) Kóreléttani osztályának (vezető: Foldes István dr.)  
közleménye.

(ISOTOPES

in pulm. tuberc., exper. & clin. uses (Hun))

(TUBERCULOSIS, PULMONARY

exper. & clin. use of radioisotopes (Hun))

FOLDES, Istvan

Effect of experimental tuberculosis on higher nervous system functions in rats. Tuberkulozis 10 no.7-9:185-188 July-Sept 57.

1. Az Orszagos Koranyi Tuberkulozis Intezet Korelettani Osszalyanak kozlomenye.

(TUBERCULOSIS, PULMONARY, exper.

eff. on positive conditioned reflexes in rats (Hun))

(REFLEX, CONDITIONED

eff. of exper. pulm. tuberc. on positive reflexes in rats (Hun))

KOMLOS, Endre, Dr.; FOLDES, Istvan, Dr.

Data on the significance of histamine in the course of experimental tuberculosis. Tuberkulozis 11 no.6:125-129 June 58.

1. Az Orszagos Koranyi Koranyi Tbc. Intezet Korelettani Osztalyanak kozlemenye.

(TUBERCULOSIS, exper.

aggravating eff. of parenteral histamine in rats (Hun))

(HISTAMINE, eff.

aggravating eff. of parenteral histamine in tuberc. in rats (Hun))

EXCERPTA MEDICA Sec 9 Vol 13/6 Surgery June 59

2906. (754) EFFECT OF GLUCOSE-1-PHOSPHATE ON CALLUS FORMATION -  
Földes I., Mészáros L. and Bot G. Depts of Anat., Histol.,  
 Emoryol. and Pathophysiol., Med. Univ., Debrecen - ACTA MORPH. ACAD.  
 SCI. HUNG. 1958, 8/2 (183-191) illus. 8

Albino rats were treated with 0.5 ml. of a 3% glucose-1-phosphate (G) solution i.m. The animals were examined 5, 8, 11, 14, 21 and 28 days after inducing the fracture and marrow nailing. The evaluation was based on histological (haematoxylin-eosin, Azan) and histochemical (toluidine blue, Hale, Hotchkiss, Rittel-Oleson) studies of the femurs. G seems to accelerate the healing of fractures. This conclusion was based on the following differences between experimental and control animals, respectively: The phase of increased periosteal activity and periosteal cartilage formation developed earlier (in 5 days). The periosteal cartilage was more extensive and the cartilaginous callus developed in 6 to 14 days, as compared to 4 to 21 days. Increased periosteal activity ceased earlier and new bone formation, both periosteally and between the fracture ends, began after 14 to 21 days as compared to 21 to 28 days. During that period hypertrophic osteoblasts appeared along the guiding trabeculae. Consolidation was complete in 21 to 28 days, in the controls only after 28 days. No unequivocal interpretation can be given of certain differences in histochemical reaction. Investigations are in progress to elucidate whether G acts on the process of healing as a specific factor or only as a general phosphate-donor. (I, 9)

FOLDES,

EXCERPTA MEDICA Sec 9 Vol 13/3 Surgery Mar 59

1400. (321) THE INFLUENCE OF GLUCOSE PHOSPHATE ON CALLUS FORMATION - A glukóz-1-foszfát hatása a callusképződésre - Földes I., Mészáros L. and Bot G. Orvostud. Egyet. Anat. Szövet- és Fejlesztési Intézete és Kórélettani Intéz., Debrecen - KISERL. ORVOSTUD. 1958, 10/2-3 (236-242) illus. 8

A comparison was made of fracture healing in white rats treated i.m. with 0.5 ml. of a 3% solution of glucose-1-phosphate (G-1-P) and in untreated control animals. After experimental fracturing and medullary nailing, the development was observed after 5, 8, 11, 14 and 28 days. The condition was assessed on the basis of histological methods (haematoxylin-eosin, Azan) and histochemical methods (toluidine blue, Hale, Hotchkiss, Ritter-Oleson) applied to the femurs. The histological investigations indicated that G-1-P has a favourable effect on fracture healing (the cartilaginous callus develops more rapidly, the new osseous tissue is formed earlier).



FOLDERS, I.; SZIEPKA, G.; BOREGI, E.

Morphologic changes in acute glomerulonephritis during advanced age;  
dissection and experimental dat. p. 73.

A MAGYAR TUDOMANYOS AKADEMIA V. ÖSZTALAY FOICOLAI CSOPORTJANAK KÖZLEMENEI.  
Budapest, Hungary. Vol. 3, no. 1, 1959

Monthly List of East European Accessions (EEAI), LC, Vol. 9, no. 1, Jan. 1960.

Uncl.

MEDVECHY, Endre; VIKARDI, László, dr.; FOLDES, István, dr.; LEVENDÉL, László, dr.

Production of  $I^{131}$ -labeled purified tuberculin. Tuberkulózis, 12  
no.10:217-218 0 '59.

1. Az Országos Onkopathológiai Kutató Intézet (igazgató: Kellner  
Bela dr. akadémikus) és az Országos Korányi Tbc. Intézet (igazgató:  
Bosszormenyi Miklós dr. kandidátus, tudományos vezető: Földes  
István dr. kandidátus) közleménye.  
(IODINE radioactive)

FOLDES, Istvan, dr.; LEVENTEL, Laszlo, dr.; VESKERDI, Laszlo, dr.;  
KADVACZKY, Endre.

Studies on normal and tuberculous guinea pigs with I<sup>131</sup>-labeled  
purified tuberculin. Tuberkulosis 12 no.10:219-222 0 '59.

1. Az Orszagos Onkopathologiai Kutato Intezet (igazgato: Kellner  
Bela dr. akadémikus) es az Orszagos Koranyi Tbc. Intezet (igazgato:  
Boszormenyi Miklos dr. kandidatus; tudomanyos vezeto: Földes  
Istvan dr. kandidatus) kozlemenye.  
(TUBERCULIN metab)

KATONA, László, dr.; LEVENDÉL, László, dr.; FOLDES, István, dr.; PALINKÁS, János, dr.

Use of tranquilizers in clinical tuberculosis. Tuberkulózis 13  
no2:57-60 F '60.

1. A Szamuely Tibor Tbc Gyógyintézet, Budapest és az Országos Koranyi  
Tbc Intézet, Budapest közleménye.

(MEPROBAMATE ther.)

(TUBERCULOUS PATIENTS psychol.)

ABRAHAM, Ambrus, dr.; STAMMER, Aranka, dr.; FOLDES, Istvan, dr.; LEVENDEL,  
Laszlo, dr.

Neurohistological studies on the extra-genital organs and the skin  
of tuberculin-treated tuberculous guinea pigs. Tuberkulozis 13  
no.9:257-258 S '60.

1. A Szegedi Tudományegyetem Általános Állattani és Biológiai  
Intézete (ig.: Abraham Ambrus dr. akadémikus) és az Országos  
Koranyi TBC Intézet (ig.: Boszormenyi Miklós dr. kandidatus,  
tudományos igazgató: Földes István dr. kandidatus) közleménye  
(TUBERCULOSIS exper.)  
(TUBERCULIN REACTION exper.)  
(NERVOUS SYSTEM pathol.)

LEVENDEL, Laszlo, dr.; ABRAHAM, Ambrus, dr.; FOLDES, Istvan, dr.;  
VEKERDI, Laszlo, dr.; MEDVECZKY, Endre

Comparative neurohistological and radioautographical examinations  
on allergic reactions caused by radioiodine-labeled tuberculin.  
Tuberkulozis 13 no.9:259-261 S '60.

1. Az Oszagos Koranyi Tbc Intezet (ig.: Boszormenyi Miklos dr.  
kandidatus, tudomanyos ig.: foldes Istvan dr. kandidatus),  
a szegedi Tudomanyegyetem Altalanos Allatani es Biologiai Intezete  
(ig.: Abraham Ambrus dr. akademikus, egyetemi tanar) es az  
Onkopathologiai Kutato Intezet (ig.: Kellner Bela dr. akademikus)  
kozlemenye

(TUBERCULIN REACTION exper.)  
(NERVOUS SYSTEM pathol.)

WEISSFEILER, J.; KARASSOVA, Valentina; FOLDES, I.; VINCZE, E.; GYENES, G.

The study of attenuated tubercle bacillus strains on rabbits. Acta  
microb. hung. 8 no.4:371-378 '61.

1. Institute of Experimental Medicine of the Hungarian Academy of  
Sciences, National Institute for Tuberculosis "Koranyi", and First  
Institute of Pathology, University Medical School, Budapest.

(TUBERCULOSIS exper)

FOLDES, Istvan

Friendly assistance, the Hungarian People's Republic and the  
underdeveloped capitalist countries. Hung TU no.1:6-7 Ja '62.



FOLDES, Istvan, dr.; LEVENDEL, Laszlo, dr.; MEDVECZKY, Endre; TOPERCZER, Johanna, dr.; VEKERDI, Laszlo, dr.

Excretion in the urine of I-131-labeled tuberculin. Tuberkulozis 14 no.3:65-67 Mr '61.

1. Az Orszagos Koranyi Tbc Intezet (igazgato: Boszormenyi Miklos dr. kandidatus, tudomanyos igazgato: Foldes Istvan dr. kandidatus es az Onkopathologiai Kutato Intezet (igazgato: Kellner Bela dr. akademikus) kozlemenye.

(TUBERCULIN urine)

FOLDES, Istvan, dr.; TOMCSANYI, Attila, MEDVECKY, Endre; SCHWEIGER, Otto, dr.;  
TOPERCZER, Johanna, dr.; VEKERDI, Laszlo, dr.

Linkage of purified I-131 labeled tuberculin to peritoneal exudates  
in guinea pigs and rats. Tuberkulosis 14 no.7:203-206 J1 '61.

1. Az Orszagos Koranyi Tbc Intezet (Igazgato: Boszormenyi Miklos dr.  
kandidatus, tudomanyos igazgato: Foldes Istvan dr. kandidatus) es az  
Onkopathologiai Kutato Intezet (Igazgato: Kellner Bela dr. az MTA  
lev. tagja) kozlemenye.

(TUBERCULIN metab)

KELENTEY, B.; FOLDES, I.; LIPAK, J.; KOCSAR, L.; CSONGOR, J.

Carbonic anhydrase inhibition and changes in the permeability of the blood--brain--cerebrospinal fluid--aqueous barrier. Acta physiol. hung. 20 no.1:81-88 '61.

1. Institute of Pharmacology, Institute of Anatomy, Histology and Embryology and Institute of Pathophysiology, Medical University, Debrecen.

(ACETAZOLAMIDE pharmacology)  
(HEMATO-ENCEPHALIC BARRIER pharmacology)

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